

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

11/29/2005

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.
1940 DUKE STREET
ALEXANDRIA, VA 22314

EXAMINER HUNG, YUBIN

PAPER NUMBER

ART UNIT

DATE MAILED: 11/29/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912.364 07/26/2001		Hirovuki Sakuvama	211429US2	6940

TITLE OF INVENTION: SYSTEM, METHOD AND PROGRAM FOR IMPROVED COLOR IMAGE SIGNAL QUANTIZATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/28/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 273-2885

				or <u>Fax</u>	(571) 273-2885			
n	STRUCTIONS: This for propriate. All further cor- dicated unless corrected be aintenance fee notification	below or directed otherwise	smitting the ISSUI Patent, advance ord in Block 1, by (a)	FEE and PUBLI lers and notification specifying a new	CATION FEE (if requ n of maintenance fees v correspondence address)	ired). Blocks 1 through 5 si vill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must				
						e of mailing or transmission.	6 ,	
	•	K, MCCLELLAND,	MAIER & NI	EUSTADT,	Certificate of Mailing or Transmission			
	P.C.				I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
1940 DUKE STREET ALEXANDRIA, VA 22314					addressed to the Mai transmitted to the USP	TO (571) 273-2885, on the d	above, or being facsimile late indicated below.	
							(Depositor's name)	
							(Signature)	
							(Date)	
_	APPLICATION NO.	FILING DATE	F	IRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/912,364	07/26/2001		Hiroyuki Sakuya	ma	211429US2	6940	
Γľ	TLE OF INVENTION: S	YSTEM, METHOD AND P	ROGRAM FOR IM	PROVED COLOR	IMAGE SIGNAL QUA	NTIZATION		
	APPLN. TYPE	SMALL ENTITY	ISSUE FE	E I	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	NO	\$1400		\$300	\$1700	02/28/2006	
	EXAM	IINER	ART UNI	T (CLASS-SUBCLASS]		
	HUNG,	YUBIN	2625		382-251000			
	Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For printing or	the patent front page, li		· ·	
ار	R 1.363).	lence address (or Change of	Correspondence	(1) the names of or agents OR, alt	up to 3 registered pater	nt attorneys 1		
		lence address (or Change of 22) attached.		•	• •	a member a 2		
The Address indication (or "Fee Address" Indication form								
١.	ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
	(A) NAME OF ASSIGNI	EE	(B)	RESIDENCE: (CI	TY and STATE OR CO	UNTRY)		
							По	
_						orporation or other private gr	oup entity Government	
ıa.	The following fee(s) are Issue Fee	enciosed:		Payment of Fee(s):		nglocad		
		mall entity discount permitte		_	in the amount of the fee(s) is enclosed. by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			☐ The Director is	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
_	Change in Entity Status	(from status indicated above		Deposit Account N	umber	(enclose an extra c	opy of this form).	
	_ ` `	MALL ENTITY status. See	•	b. Applicant is a	o longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
Γh V(nt	e Director of the USPTO OTE: The Issue Fee and Preferst as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or to from anyone other Office.	o re-apply any previous than the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or the	ation identified above. he assignee or other party in	
	Authorized Signature		<u> </u>		Date			
	Typed or printed name Registration No							
. I	his collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. tox 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, alexandria, Virginia 22313-1450.							



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.
09/912,364	07/26/2001	Hiroyuki Sakuyama	211429US2	6940
22850 7	590 11/29/2005	EXAMINER		
•	K, MCCLELLAND, 1	HUNG, YUBIN		
P.C. 1940 DUKE STRE	EET	ART UNIT	PAPER NUMBER	
•• • • • • • • •	LEXANDRIA, VA 22314			
				DATE MAILED: 11/29/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 772 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 772 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.